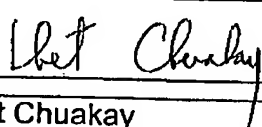


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| | Fax. No. | (571) 273-8300 |
| | Application No. | 10/627,555 |
| | Filing Date: | July 25, 2003 |
| | Confirmation No.: | 3562 |
| | Examiner: | Shailendra Kumar |
| | Art Unit: | 1621 |
| | Attorney Docket No. | P-154-US1 |
| From: | Theravance, Inc. | |
| | Agent: | Roberta P. Saxon |
| | Reg. No. : | 43,087 |
| | Customer No.: | 27038 |
| | Address: | 901 Gateway Boulevard South San Francisco, California 94080 |
| | Telephone No.: | (650) 808-3764 |
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| | | | |
|---|----------------------|------------------------|-----------|
| TRANSMITTAL FORM (to be used for all correspondence after initial filing) | Application Number | 10/627,555 | |
| | Filing Date | July 25, 2003 | |
| | First Named Inventor | Martin S. LINSELL | |
| | Art Unit | 1621 | |
| | Examiner Name | Shailendra Kumar | |
| Total Number of Pages in This Submission | 2524 | Attorney Docket Number | P-154-US1 |

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| Remarks | | |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT | | | |
|--|-------------------------|----------|--------|
| Firm | THERAVANCE, INC. | | |
| Signature | <i>Roberta P. Saxon</i> | | |
| Printed Name | Roberta P. Saxon | | |
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| Typed or printed name | Lhet Chuakay | Date | June 29, 2007 |

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PTO/SB/17 (12-04v2)

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| | | | |
|---|--|----------------------|-------------------|
| Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). | | Complete If Known | |
| FEE TRANSMITTAL for FY 2006 | | Application Number | 10/627,555 |
| | | Filing Date | July 26, 2003 |
| | | First Named Inventor | Martin S. LINSELL |
| | | Examiner Name | Shailendra Kumar |
| | | Art Unit | 1621 |
| <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27 | | Attorney Docket No. | P-154-US1 |
| TOTAL AMOUNT OF PAYMENT | | (\$) 440.00 | |

METHOD OF PAYMENT (check all that apply)

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- For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)
- ☒ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee
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FEE CALCULATION**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

| Application Type | FILING FEES | | SEARCH FEES | | EXAMINATION FEES | | Fees Paid (\$) |
|------------------|-------------|-----------------------|-------------|-----------------------|------------------|-----------------------|----------------|
| | Fee (\$) | Small Entity Fee (\$) | Fee (\$) | Small Entity Fee (\$) | Fee (\$) | Small Entity Fee (\$) | |
| Utility | 300 | 150 | 500 | 250 | 200 | 100 | _____ |
| Design | 200 | 100 | 100 | 50 | 130 | 65 | _____ |
| Plant | 200 | 100 | 300 | 150 | 160 | 80 | _____ |
| Reissue | 300 | 150 | 500 | 250 | 600 | 300 | _____ |
| Provisional | 200 | 100 | 0 | 0 | 0 | 0 | _____ |

2. EXCESS CLAIM FEES

| Fee Description | Small Entity | |
|--|---------------------|-----------------|
| | Fee (\$) | Fee (\$) |
| Each claim over 20 (including Reissues) | 50 | 25 |
| Each independent claim over 3 (including Reissues) | 200 | 100 |
| Multiple dependent claims | 360 | 180 |
| Total Claims | Extra Claims | Fee (\$) |
| _____ -20 or HP= _____ x _____ = _____ | | |
| HP = highest number of total claims paid for, if greater than 20. | | |
| Indep. Claims | Extra Claims | Fee (\$) |
| _____ - 3 or HP= _____ x _____ = _____ | | |
| HP = highest number of independent claims paid for, if greater than 3. | | |

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

| Total Sheets | Extra Sheets | Number of each additional 50 or fraction thereof | Fee (\$) | Fee Paid (\$) |
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| _____ - 100 = _____ / 50 = _____ (round up to a whole number) x _____ | | | | |

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): Fee Code 1806: IDS submission; Fee Code 1814: Terminal Disclaimer

Fees Paid (\$)

\$440.00

SUBMITTED BY

| | | | | | |
|-------------------|--------------------------|--------------------------------------|--------|-----------|----------------|
| Signature | <i>Roberta P. Saxon</i> | Registration No. (Attorney/Agent) | 43,087 | Telephone | (650) 808-6000 |
| Name (Print/Type) | Roberta P. Saxon, Ph. D. | | | Date | June 29, 2007 |

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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By: Lhet Chualay Date: June 29, 2007
Lhet Chualay

PATENT
Attorney Docket No. P-154-US1
Customer Number 27038

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| | | |
|---------------------------------------|---|----------------------------|
| In re Patent Application of |) | |
| LINSELL et al. |) | |
| Application No.: 10/627,555 |) | Confirmation No.: 3562 |
| Filed: July 25, 2003 |) | |
| For: CRYSTALLINE β_2 ADRENERGIC |) | Group Art Unit: 1621 |
| RECEPTOR AGONIST |) | Examiner: Shailendra Kumar |

RESPONSE UNDER 37 C.F.R. §1.111

Mail Stop Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

This reply is being filed in response to the Office Action mailed on January 5, 2007 for the above-identified patent application. The Office Action set a three-month period for response and therefore, this reply is due on or before April 5, 2007. A petition for an Extension of Time of three months accompanies this reply.

A complete listing of the claims starts on page 2.

Remarks start on page 7.

Reconsideration of the application in view of the following remarks is respectfully requested.

Attorney Docket No. P-154-US1
Application Serial No. 10/627,555

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